



300 Watts WR-102 RF Load Up To 11 GHz

TECHNICAL DATA SHEET

PE6834

300 Watts WR-102 RF Load Up To 11 GHz

Configuration

Connector	WR-102
Heat Sink	Aluminum

Electrical Specifications

Frequency Range, GHz	7 to 11
Impedance, Ohms	50
Maximum VSWR	1.1:1
Maximum Input Power, Watts	300

Mechanical Specifications

Size

Length, in [mm]	7 [177.8]
Width/Dia., in [mm]	3.5 [88.9]
Height, in [mm]	3.5 [88.9]
Color	Black

Connector

Type	WR-102
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Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

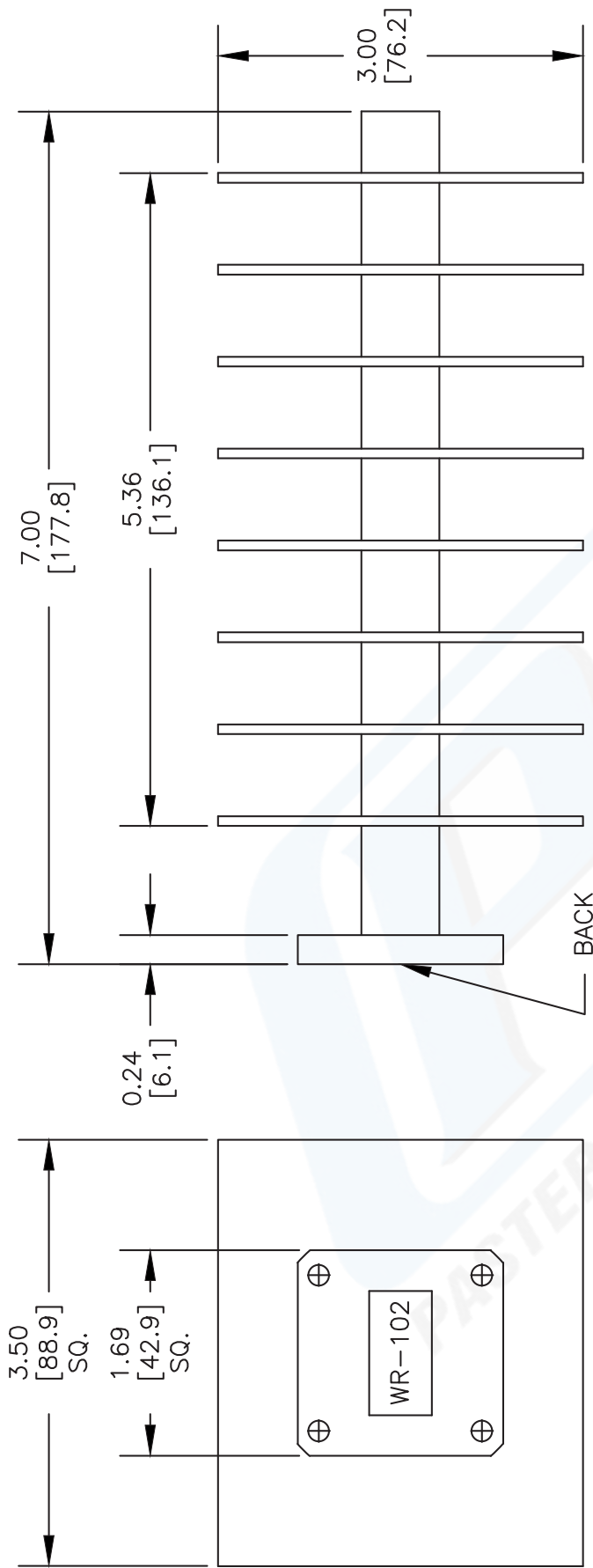
Notes:	Values at 25 °C, sea level
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300 Watts WR-102 RF Load Up To 11 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

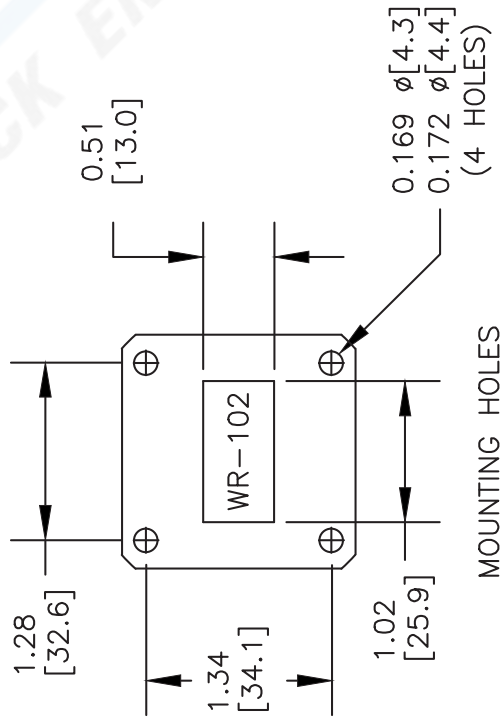
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [300 Watts WR-102 RF Load Up To 11 GHz PE6834](http://www.pasternack.com/high-power-waveguide-termination-frequency-range-700-1100-ghz-pe6834-p.aspx)

URL: <http://www.pasternack.com/high-power-waveguide-termination-frequency-range-700-1100-ghz-pe6834-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



BACK VIEW



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DWG TITLE

PE6834

FSCM NO. 53919

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

CAD FILE 052504

SCALE N/A

SIZE A

127